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P5125PCT

2100 #4

IN THE UNITED STATES PATENT AND TRADEMARK OFFICERECEIVED
SEP 11 2001
Technology Center 2600

Applicants: Dwight Sunada et al.

Assignee: Sun Microsystems, Inc.

Title: APPARATUS AND METHOD FOR FINDING THE LONGEST MATCHING
PREFIX IN A ROUTER

Serial No.: 09/580,022

Filing Date: 5/23/01

Docket No.: P5125PCT

AUGUST 20, 2001

ASSISTANT COMMISSIONER FOR PATENTS

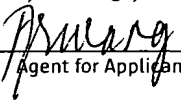
BOX PCT
Washington, D. C. 20231

RESPONSE TO INVITATION

Dear Sir:

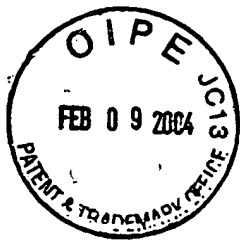
Applicant through its undersigned counsel, hereby requests that the enclosed replacement pages be entered into and be made a part of the record of the above-identified application. Please find description pages 1-15, 8 pages of claims and 1 page of abstract. Also included 6 pages of formal figures

The Commissioner is hereby authorized to charge any additional fees, including any extension fees which may be required or credit any overpayment directly to the account of the undersigned, No. 19-4974.

EXPRESS MAIL LABEL <u>EL175464637US</u>	
I hereby certify that this correspondence is being deposited with the United States Postal Service as EXPRESS MAIL in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on <u>8/20/01</u>	
 Agent for Applicants	<u>Aug. 20, 2001</u> Date of Signature

Respectfully submitted,


Noreen Krall
Agent for Applicants
Reg. No. 39,734



Attorney's Docket No.: SUN-P5125 ⁶ *Electron* 2/19/04 *mg*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Applicant : Dwight Sunada
Application No. : 09/580,022
Filed : May 26, 2000
Docket : SUN-P5125
Title : Apparatus and Method for Finding the Longest Matching Prefix in a Router

Group/Art Unit : 2667
Examiner : Yao, Kwang Bin

RECEIVED

FEB 13 2004

RESTRICTION

Technology Center 2600

Assistant Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the office action mailed January 9, 2004, Applicant elects **Invention I** for examination.

Respectfully submitted,

Dated: February 9, 2004

By: *Daniel E. Vaughan* 42,199
Daniel E. Vaughan (Registration No.)

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